APPLICATION FOR BENEFICIAL WATER USE PERMIT ADDENDUM RESERVOIR/PLACE OF STORAGE

§ 85-2-311 MCA

Complete this addendum and attach the required information with the permit application if the application will be adding new storage, enlarging or including the use of an existing reservoir. Complete this addendum only if the storage capacity will be greater than 0.1 AF (32585 gallons). If there is more than one place of storage being proposed, provide an addendum for each individual reservoir.

<u>Calculations</u>
Length X Width ÷ 43560 = Acres
Square Feet ÷ 43560 = Acres

1.		Attach a map showing the location of the reservoir.				
2.	Yes		No 🗖	Is this application to enlarge an existing reservoir? If yes, what will be the capacity of the reservoir after it is enlarged? Acre-Feet (See calculations in 5 below.)		
	2.a	Wh	at is the	e water right number for the existing reservoir?		
3.	Yes		No □	Is this application for a new storage reservoir.		
4.	Yes		No 🗖	Is the reservoir located on-stream? If not, explain the conveyance means to and from the off-stream reservoir and any losses that may occur with that conveyance.		
5. V	Vhat is	s the	e propos	sed capacity of the reservoir.		
DAM:	Surfa	ace A	Acres _	X Maximum Depth (feet) X 0.4 =Capacity (AF)		
PIT:	Surface Acres X Maximum Depth (feet) X 0.5 =Capacity					
6.	Yes		No 🗖	Will a drainage device be installed in the reservoir? If yes, explain.		

7. Evaporation - The Department will determine the annual evaporation of water from the reservoir using the standards in ARM 36.12.116(1).

8. Yes \(\sigma\) No \(\sigma\) NA \(\sigma\) If the reservoir capacity is calculated to be greater than 50 AF, have you made an application to the department for a determination of whether the dam or reservoir is a high hazard dam? (§ 85-15-209)